

This response amends Claims 1, 3, 5-7, 14, 20, 24-26, 28-30. The amended claims with markings showing the changes are as follows:

| l  | 1. (Amended) A health services and information system comprising:                           |
|----|---|
| 2  | a controller;   |
| 3  | local storage coupled to the controller;  |
| 4  | a health test interface coupled to the controller, the controller including:                |
| 5  | logic for controlling the health test interface to [perform a] acquire health test          |
| 6  | measurement [giving] data;  |
| 7  | logic for processing the health test measurement data to generate a health care             |
| 8  | test result for a user; and   |
| 9  | [, the controller including] logic for controlling storage of the health care test          |
| 10 | result in the local storage in a storage element allocated for the user; and                |
| 11 | a communications interface coupled to the controller, the controller being capable of       |
| 12 | communicating with a remote server with a remote storage via the                            |
| 13 | communications interface,   |
| 14 | the controller <u>further</u> including:  |
| 15 | logic for controlling storage of the health care test result in the remote storage in       |
| 16 | a storage element allocated for the user.   |
|    |   |
| 1  | 3. (Amended) A health services and information system according to Claim 1 further          |
| 2  | comprising:   |
| 3  | a display coupled to the controller, the controller including a logic for appraising health |
| 4  | care risk and controlling presentation of the health care results on the display            |
| 5  | including a presentation of [a] the health risk appraisal.                                  |
| 1  | 5. (Amended) A health services and information system according to Claim 1 further          |
| 2  | comprising:   |
| 3  | a measurement interface coupled to the controller, the controller including:                |
| _  | a mondariant more and accepted to me commenced me commend more microsing.                   |

811972 v1 -12- Serial No. 09/549,451

| _           |
|-------------|
| 2           |
| - <b>24</b> |
| •           |

| 4 | logic for controlling the measurement interface to [perform a measurement                    |
|---|--|
| 5 | giving] measure a diagnostic parameter and produce a measurement result                      |
| 6 | for a user [, the controller including]; and   |
| 7 | logic for controlling storage of the measurement result in the local storage in a            |
| 8 | storage element allocated for the user.  |
| 1 | 6. (Amended) A health services and information system according to Claim 1 further           |
| 2 | comprising:  |
| 3 | a measurement interface coupled to the controller, the controller including:                 |
| 4 | logic for controlling the measurement interface to [perform a] measure weight                |
| 5 | [measurement giving] to produce a weight measurement result for a user                       |
| 6 | [, the controller including] ; and   |
| 7 | logic for controlling storage of the weight measurement result in the local storage          |
| 8 | in a storage element allocated for the user.   |
| 1 | 7. (Amended) A health services and information system according to Claim 1 further           |
| 2 | comprising:  |
| 3 | a display coupled to the controller; and   |
| 4 | a user interface coupled to the controller, the controller including:                        |
| 5 | logic for controlling the display and the user interface to execute an interactive           |
| 6 | information transfer session in which the user supplies user information                     |
| 7 | for storage and retrieval to the local storage and the remote storage, the                   |
| 8 | user information being used for analysis in generating a health risk                         |
| 9 | appraisal.   |
| 1 | 14. (Amended) A health services and information system comprising:                           |
| 2 | a server;  |
| 3 | a server storage coupled to the server, the server being capable of storing health care test |
| 4 | results and measurements for a plurality of users in storage elements respectively           |
| 5 | allocated to the plurality of users;   |

| 7  |   |
|----|---|
| N. | , |

| 6                      | one or more health care klosks, the health care klosks including a controller with a   |
|------------------------|--|
| 7                      | capability to appraise user health care risk on the basis of diagnostic test data  |
| 8                      | acquired at the health care kiosk, user health care information entered by the user  |
| 9                      | at the health care kiosk, and user information stored at the user storage; and   |
| 10                     | a communications interface coupled to the server, the server being capable of  |
| 11                     | communicating with the one or more health care kiosks via the communications   |
| 12                     | interface to transfer health care test results and measurements from the health  |
| 13                     | care kiosks to the server and to transfer health care information from network   |
| 14                     | information sources to the health care kiosks.   |
|                        |  |
| 1.                     | 20. (Amended) A health services and information system according to Claim [1] 14   |
| 2                      | further comprising:  |
| 3                      | a logic at least partly executable in the server that secures data in the user remote storage  |
| 4                      | against unauthorized access.   |
|                        |  |
| 1                      | 24. (Amended) A method of operating a health services and information system   |
| 2                      | including a controller and coupled to the controller a local storage, a health test interface, and a   |
| 3                      | communications interface, the method comprising:   |
| 4                      |  |
|                        | acquiring a health test measurement from [controlling] the health test interface;  |
| 5                      | acquiring a health test measurement from [controlling] the health test interface; executing instructions at the controller including:  |
| 5<br>6                 | •  |
|                        | executing instructions at the controller including:  |
| 6                      | executing instructions at the controller including:  processing the [to perform a] health test measurement [giving] to produce a   |
| 6<br>7                 | executing instructions at the controller including:  processing the [to perform a] health test measurement [giving] to produce a health care test result for a user;   |
| 6<br>7<br>8            | executing instructions at the controller including:  processing the [to perform a] health test measurement [giving] to produce a  health care test result for a user;  controlling storage of the health care test result in the local storage in a storage  |
| 6<br>7<br>8<br>9       | executing instructions at the controller including:  processing the [to perform a] health test measurement [giving] to produce a  health care test result for a user;  controlling storage of the health care test result in the local storage in a storage element allocated for the user; and  |
| 6<br>7<br>8<br>9<br>10 | executing instructions at the controller including:  processing the [to perform a] health test measurement [giving] to produce a  health care test result for a user;  controlling storage of the health care test result in the local storage in a storage  element allocated for the user; and  communicating with a remote server with a remote storage via the |

-14-

| 1 | 25. (Amended) A method according to Claim 24 wherein the health services and                |
|---|---|
| 2 | information system further includes a display, the method further comprising:               |
| 3 | executing instructions at the controller further including:                                 |
| 4 | presenting the health care results on the display including presenting a health care        |
| 5 | result history.   |
|   |   |
| 1 | 26. (Amended) A method according to Claim 24 wherein the health services and                |
| 2 | information system further includes a display, the method further comprising:               |
| 3 | executing instructions at the controller further including:                                 |
| 4 | appraising health risk based on the health test measurement and information entered by      |
| 5 | the user; and   |
| 6 | presenting the health care results on the display including presenting a health risk        |
| 7 | appraisal.  |
|   |   |
| 1 | 28. (Amended) A method according to Claim 24 wherein the health services and                |
| 2 | information system further includes a measurement interface, the method further comprising: |
| 3 | executing instructions at the controller further including:                                 |
| 4 | controlling the measurement interface to perform a measurement giving a                     |
| 5 | measurement result for a user; and  |
| 6 | controlling storage of the measurement result in the local storage in a storage             |
| 7 | element allocated for the user.   |
|   |   |
| 1 | 29. (Amended) A method according to Claim 24 wherein the health services and                |
| 2 | information system further includes a measurement interface, the method further comprising: |
| 3 | executing instructions at the controller further including:                                 |
| 4 | controlling the measurement interface to perform a weight measurement giving a              |
| 5 | weight measurement result for a user; and   |
| 6 | controlling storage of the measurement result in the local storage in a storage             |
| 7 | alament allocated for the user  |



| _  |  |
|----|--|
| 1  | 30. (Amended) A method according to Claim 24 wherein the health services and           |
| 2  | information system further includes a display and a user interface, the method further |
| 3  | comprising:  |
| 4  | executing instructions at the controller further including:                            |
| 5  | appraising health risk based on the health test measurement and information            |
| 6  | entered by the user; and   |
| 7  | controlling the display and the user interface to execute an interactive               |
| 8  | information transfer session in which the user supplies user information               |
| 9  | for storage and retrieval to the local storage and the remote storage, the             |
| 10 | user information being used for analysis in generating [a] the health risk             |
| 11 | appraisal.   |